

Substitute for form 1449A/PTO & 1449B/PTO			Complete If Known		
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>			Application Number	Unassigned	
			Filing Date	April 2, 2004	
			First Named Inventor	Earl F. CRANDALL	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	033859-009

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
JS	3,681,654		Quinn	08/01/1972
	5,615,093		Nalbant	03/25/1997

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
JS	03/019992	A1	WO	03/06/2003		

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Julie Shallenberger	Date Considered	10/27/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.